

# BOROUGH OF CHESTERFIELD.

---

## Sanitary Committee.

*The Mayor*

MR. COUNCILLOR LOCKE, J.P.

*Chairman*

MR. ALDERMAN CLAYTON, J.P.

---

*Vice-Chairman*

Mr. ALDERMAN PLOWRIGHT.

---

*Members*

MR. ALDERMAN BOOTH, J.P., L.R.C.P.

„ ROBINSON, J.P.

„ WOODHEAD, J.P.

MR. COUNCILLOR MARRIOTT, J.P.

„ STANTON,

„ PARSONS,

„ SPOONER,

„ WRIGLEY.

---

## Medical Officer of Health.

JOHN E. GOULD, M.D., Lond., D.P.H. Camb.

---

## Sanitary Inspector.

CHAS. E. WOOD, Cert. San. Inst.

HEALTH OFFICE,

CHESTERFIELD.

JAN. 18TH, 1896.

GENTLEMEN,

I beg to present to you the Annual Report for the year 1895, and to thank you for your consideration and support.

The Report contains the usual tables and statistics, together with the results of a house to house inspection of the South Ward, and of all the Cowsheds in the Borough.

I need hardly remind you that it will take a considerable time to remedy the defects, and abate the nuisances which have been found ; and although much has been done, much more requires to be done to put the town even into a fairly sanitary condition.

Mr. Wood, the Sanitary Inspector, has done excellent work, and I have to thank him for much assistance.

I am, Gentlemen,

Your Obedient Servant,

JOHN E. GOULD.

To the Chairman and Members  
Health Committee

## VITAL STATISTICS. Population.

The Population of the extended Borough, taken at the census of 1891, was 22,009, and assuming the same rate of increase now as between 1831 and 1891, the estimated population for the middle of 1895 was 23003, an increase of 237 ; but the natural increase *i.e.* the excess of births over deaths is 348.

The area of the Borough is 1219 acres, and the density 18·8 persons per acre.

The number of new houses completed during the year was 125

### Births.

The total number of births during the year was 848, consisting of 428 males and 420 females. This is equivalent to a birth-rate of 36·8 per thousand inhabitants. Of these 57 were illegitimate. The births in 1894 were 832, and the birth-rate 36·6.

### Deaths.

During the year 502 deaths were Registered, 273 male and 229 females, being equal to a death-rate of 21·8 per 1000 inhabitants. 81 deaths occurred in the Workhouse and Hospital of non-residents, so that the deaths of Chesterfield people numbered 421, equal to a deathrate of 18·2

The infantile mortality (under 1 year) was 167 per 1000 births, as compared with 144 in 1894.

**TABLE I.**

Death rates in past years compared with those of England and Wales,  
and Derbyshire.

Year.	England and Wales.	Derbyshire.	Urban Districts. Derbyshire.	Old Borough.	Extended Borough.
1885	19·0	17·2	.....	16·3	.....
1886	19·2	18·6	.....	19·1	... ..
1887	18·7	17·9	.....	18·7	.....
1888	17·7	17·4	.....	19·2	... ..
1889	17·8	17·5	.....	19·6	.. ...
1890	19·5	18·2	... ..	24·02	.....
1891	20·2	18·2	19·7	24·6	.....
1892	19·01	19·1	19·5	24·5	.....
1893	19·2	17·5	18·9	20·0	21·4
1894	16·6	15·4	16·4	15·0	15·6
10 yrs. average 1885—1894.	18·69	17·7	.....	20·1	... ..
1895.					18·2

The population and the death-rates in the three Wards work out as follows .

WARD.	Estimated population, middle 1895.	Total deaths.	Death-rate per 1000
North ... ..	7762	136	17·5
South ... ..	9168	146	15·9
West ... ..	6071	138	22·7

### Causes of Death.

The higher death-rate is due to an increase under the three headings, Respiratory Disease, Old Age, and Diarrhœa. The two first were due to the severity of the weather at the beginning of the year, and the latter to the usual Summer Diarrhœa amongst children under 1 year of age.

### Zymotic Diseases.

The seven chief Zymotic Diseases caused 65 deaths as compared with 30 in 1894, and was equivalent to a death-rate of 2·8 per 1000. Diarrhœa alone being equal to a death-rate of 1·9 per 1000. Most of the deaths from Diarrhœa occurred in July and August, the hot and dry months of the year.

1.—SUICIDAL.				2.—ACCIDENTAL.			
Drowning	...	...	1	Run over	...	...	9
Shooting	...	...	1	Results of fall	...	...	8
			—	Burns	...	...	7
Total	...		2	Crushed between Buffers			3
				Fall of Rock	...	...	3
				Fall of Coal	...	...	1
				Fall of Iron Bar	...	...	1
				Shooting	...	...	1
				Found Drowned	...	...	1
				Death by Chloroform	...	...	1
							—
				Total	...		35

CAUSES OF DEATHS DURING 1895.		SEX.		AGES AT DEATH.											Not Certi- fied.	In- quest.	Visit- ors.			
				Total deaths.																
				Male.	Fe- male.	0—1	1—5	5—15	15—25	25—35	35—45	45—55	55—65	65—75				75—85	85 and upwds	
1. Zymotics or Specific Febrile.	Small Pox ..	..	2	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Scarlet Fever ..	..	3	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Diphtheria ..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Membranous Croup ..	..	4	1	3	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..
	Enteric Fever...	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Continued Fever ..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Relapsing Fever ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Erysipelas ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chicken Pox ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Typhus Fever...	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..
2. Other Constitutional.	Puerperal Fever ..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Whooping Cough...	..	44	21	23	30	9	..	..	..	..	..	..	..	..	..	..	..	..	..
	Diarrhoea and Dysentery ..	..	10	6	4	4	6	..	1	1	1	..	..	..	..	..	..	..	..	..
	Measles ...	..	8	6	2	..	1	..	1	1	1	..	..	..	..	..	..	..	..	..
	Influenza ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Septicemia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Cancer and Malignant Diseases	..	12	4	8	..	..	..	1	1	4	3	3	1	1	..	..	..	..	2
	Phthisis...	..	26	19	7	..	1	..	3	6	7	1	..	..	..	..	..	..	..	3
	Tabes Mesenterica ..	..	4	3	1	2	1	..	..	..	..	..	..	..	..	..	..	..	..	..
	Other Tubercular Diseases ..	..	6	..	6	..	2	1	2	1	..	..	..	..	..	..	..	..	..	..
3. Dietetic ...	Rheumatism ..	..	1	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
	Other Constitutional Diseases	..	4	3	1	2	1	..	..	1	..	..	..	..	..	..	..	..	..	..
	Gout ...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dietetic ...	..	2	..	2	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..
	Nervous Diseases ...	..	29	18	11	3	1	6	2	4	3	5	3	..	..	..	..	..	..	5
	Convulsions ..	..	17	10	7	1	3	1	1	..	..	..	..	..	..	..	..	..	..	1
	Heart Disease ..	..	29	9	20	1	..	1	4	1	6	5	4	4	..	..	..	..	..	2
	Circulatory Diseases	..	2	1	1	..	..	..	1	..	..	..	1	1	..	..	..	..	..	1
	Apoplexy ..	..	12	6	6	..	..	..	..	1	2	4	3	3	1	..	..	..	..	3
	Digestive Diseases	..	32	16	16	10	5	1	1	2	7	2	2	2	1	..	..	..	..	2
4. Local	Respiratory Diseases	..	81	42	39	29	16	1	..	4	4	12	8	4	1	..	..	..	..	9
	Urinary Diseases ...	..	2	8	4	..	..	..	..	1	2	2	6	1	..	..	..	..	..	2
	Locomotor Disease	..	2	2	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..
	Integumentary ..	..	1	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Child Birth ..	..	1	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
	Premature Birth ...	..	13	8	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Old Age ...	..	64	33	31	..	..	..	..	..	..	..	6	33	24	1	..	..	..	26
	Congenital ..	..	3	1	2	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Violence ..	..	38	30	8	1	6	4	10	6	5	3	2	1	..	..	..	..	..	24
	Other Causes ...	..	37	20	17	31	1	..	..	1	2	..	..	1	..	..	..	..	..	1
Totals		...	502	273	229	141	57	20	26	28	33	44	45	68	38	2	22	43	81	81



## Meteorological Record.

Rain Gauge 5 inches in Diameter, 1 foot above ground, 279 feet above sea level.  
Temperature taken in the shade and 4 feet from the ground.

MONTHS.	Temperature of air during the Month.				Mean Tempera- ture of air.	Rainfall.	
	Highest.	Lowest.	Mean of			Number of days on which rain fell.	Amount collected in inches.
			All highest.	All lowest.			
January	43	6	35.4	25.3	30.3	19	3.82
February ...	43	0	35.0	19.07	27.03	3	.07
March ..	62	22	49.03	33.6	41.3	15	1.83
April ...	65	25	55.5	36.7	46.1	9	1.89
May ...	84	29	65.9	40.7	53.3	4	.68
June ...	85	27	70.1	45	57.5	6	.93
July ...	81	40	68.8	50.9	59.8	14	3.21
August ...	78	37	70.9	51.4	61.1	13	1.85
September ...	83	31	73.4	44.8	59.1	8	.63
October ...	75	18	53.6	35.2	44.4	12	2.45
November ...	62	26	50.5	38.9	44.7	19	3.92
December ...	54	24	42.9	32.6	37.7	15	2.85
Entire Year ..	66.6	23.7	55.93	37.84	46.86	137	24.13

The information in the above table was kindly supplied by C. E. Jones, Esq., the manager of the Gas and Water Company.

## Notification of Infectious Diseases.

The table gives the number of cases notified in each month under the Infectious Diseases (Notification) Act which was adopted in this Borough in November, 1890. There has been no case of Small-pox during the year 1895. The number of cases notified was 97, or 30 less than in 1894, and the number of houses infected was 80. Cases of Scarlet Fever shewed a marked diminution; one house had three cases, four houses two each. There was an increase of Typhoid Fever compared to 1894, most of the cases occurring in July, August, and September. The disease, however, was limited to a few houses in most of which sanitary defects were found. Two houses had four cases, one house had three, and two houses had two each. To shew the advantage that an Isolation Hospital would offer to the poorer classes I may mention that in a house with two small bedrooms there were four persons of opposite sexes suffering from severe Typhoid Fever. The cost of notification for the year was £9 12s. 6d.

There has been no patient in the Borough Hospital during the year, but a caretaker and wife reside there to keep the place clean.

## CASES OF INFECTIOUS DISEASES NOTIFIED DURING 1895.

DISEASE.	JAN.	FEB.	MAR.	APRIL.	MAY.	JUNE.	JULY.	AUG.	SEPT.	OCT.	NOV.	DEC.	TOTAL, 1895	TOTAL, 1894
Small-pox ... ..	...	...	...	..	...	...	...	..	...	...	...	...	...	10
Scarlet Fever... ..	...	1	1	1	1	...	10	6	5	4	3	14	46	75
Diphtheria and Membranous Croup ... ..	...	1	...	2	...	...	2	...	..	...	1	2	8	9
Enteric or Typhoid Fever ... ..	...	...	...	1	...	...	4	5	13	2	1	2	28	9
Puerperal Fever ... ..	2	...	...	...	...	...	..	..	...	...	...	...	2	...
Erysipelas ... ..	...	2	...	...	...	...	...	2	1	2	4	1	12	24
Relapsing Fever ... ..	1	...	...	...	...	...	...	...	...	...	...	...	1	...
Total, 1895 ... ..	3	4	1	4	1	...	16	13	19	8	9	19	97	...
Total, 1894 ... ..	22	31	22	6	4	4	9	2	5	9	5	8	...	127

No. of deaths from Diarrhoea during 1895 in the 3 Wards.

WHERE DIED.				No. of Cases.
NORTH WARD.				
Albert Street	...	...	...	1
Compton Street	...	...	...	1
Devonshire Street	...	...	...	2
Holland's Yard, Holywell Street	...	...	...	1
Turf Tavern Yard	„	„	...	1
Court No. 7	„	„	...	1
Prospect Street	...	...	...	1
Wharf Lane	...	...	...	1
West Bars	...	...	...	2
Schofield's Yard, New Square	...	...	...	1
Star and Garter Yard	„	...	...	1
Spencer Street	...	...	...	1
Soresby Street	...	...	...	1
Angel Yard	..	...	...	1
Stonegravels	...	...	...	1
				<hr/> 17
SOUTH WARD.				
Beetwell Street	..	...	...	1
Broad Pavement	..	...	...	1
Eyre Street	...	...	...	1
Boythorpe Lane	...	...	...	1
Britt's Court, Beetwell Street	...	...	...	1
Bath Place, Lordsmill Street	...	...	...	1
Brown's Yard, Low Pavement	...	...	...	3
Wheeldon Lane	...	...	...	1
Barrack Square, Vicar Lane	..	...	...	1
Blake's Court, Salter Gate	...	...	...	1
South Street	...	...	...	1
Valley Road Spital	..	...	...	1
				<hr/> 14
WEST WARD.				
Alma Street	...	...	...	2
Barker Lane	...	...	...	1
Beaver Place	...	...	...	2
Bank Street	...	...	...	1
Beehive Yard	...	...	...	2
Batty's Yard	...	...	...	1
Wide Yard	...	...	...	1
Welshpool Yard	...	...	...	1
Shepley Street	...	...	...	1
Chester Square	...	...	...	1
				<hr/> 13



## Housing Working Classes Act, 1890

A tabulated account of the work done under this Act will be seen below. As was explained in the last annual report, in order to soothe the susceptibilities of the property owners I have divided the houses into two classes, viz., "houses unfit for habitation" and "houses in bad repair," but both classes come within the provision of this Act. As a matter of fact very few legal notices have been served, only three houses have been closed by Magistrates' Orders for there has been no difficulty in persuading the agents or owners to do what was required. If proof were wanted of the necessity of vigorous action being taken under this Act it would suffice to glance at the record of the house-to-house inspection made during the last two years. Many of the houses dealt with ought to have been demolished, but owing to the scarcity of houses suitable for the working classes it has been thought advisable to have them repaired only. They have been made more habitable, it is true, but they can hardly be considered highly sanitary even now. Although fewer notices were served during 1895 than in 1894, more work has been completed, as it was necessary to see that the requirements were properly carried out.

The notices served during the year 1895 are as follows :—

Houses unfit for habitation	...	...	43
Houses in bad repair	...	...	126
Yards in bad repair	...	...	27
			<hr/>
Total	...	...	196

The work completed during the year may be summarised thus .—

Houses demolished	...	..	1
Demolished by East to West Railway	...	...	22
Closed by Magistrates' order	...	...	3
Closed voluntarily	...	...	6
Houses made fit	...	...	40
Houses repaired	...	...	163
Yards	.,	...	19
			<hr/>
			254

The 22 houses demolished by the East to West Railway are entered in this column because they were included in the list of houses unfit for habitation in last year's report. In addition to these 9 houses in White Horse Yard, 2 in West Bars and 1 in Wheeldon Lane have been demolished by the East to West Railway, all of them belonging to the workmen's dwelling class.

Work not yet completed but for which notices have been served :

Houses unfit for habitation	...	22
Houses in bad repair	...	40
Yards in bad repair	...	8
		<hr/>
		70

Summary of work during 1894 and 1895 under this Act :

Notices served.	Houses 452.	Yards 45.
Completed.	„ 390.	„ 37.

## House to House Inspection.

This is a continuation of the work begun last year. Although fewer houses have been inspected, much work has been done in the completion of repairs. An inspection of the South Ward of the Borough has now been completed and Mr Wood, the Sanitary Inspector, has also tabulated details of the midden and water closet accommodation in the same Ward, so that we have now a fairly complete record of its sanitary condition. I am convinced that these systematic inspections are of the greatest importance, not only as affording the only true record of the sanitary condition, which can be referred to at any time, but as forming a basis of comparison between different parts of the town.

The results of the inspection of the South Ward may be summarized thus :

### SOUTH WARD.

Total houses ... ..	1547
Single houses <i>i.e.</i> with one entrance and generally without through ventilation ....	370
Back-to-back houses ... ..	49
Houses declared unfit for habitation ... ..	302
Nuisances in other houses ... ..	352
One room houses ... ..	9
Two room houses ... ..	86
Three room houses ... ..	324
Privies .. ....	842
Houses having sole use of a privy ... ..	441
„ „ joint use ... ..	401
Middens or Privy Ashpits ... ..	412
Dry Ashpits ... ..	121
Water Closets ... ..	231
Houses having sole use of a Water Closet ... ..	131
Water Closets used jointly, 2 or more houses ..	45
Slop Water Closets ... ..	55
Houses having sole use of one ... ..	27
Used by 2 or more houses .... ..	28

## SOUTH WARD.

COURT OR STREET.	No. of Houses Inspected.	No. of Single or back to bk	No. of Persons.	Houses Unfit.	Houses in bad repair.	Other Nuisances.	Houses with less than 5 rooms.			
							1	2	3	4
Lordsmill Street ...	19	12	72	10	9	22	...	8	9	2
Hopkinson's Yards ...										
Dixon's Road ...	8	6	45	...	8	11	...	1	7	..
St. Mary's Gate ...	10	1	28	3	1	4	...	...	1	6
Robert's Yard ...	4	4	16	...	2	1	..	1	2	...
Short's Square ...	8	8	35	1	4	3	...	...	8	...
St. Mary's Place ...	15	14bk	82	..	...	...	...	1	11	2
Swan Yard ...	10	9	25	1	1	2	..	4	4	1
Smith's Court ...										
Terra Firma Place ...										
Court 2 ...										
Station Road ...	24	14bk	12	...	5	3	...	1	12	11
Spa Lane ...	5	5	23	5	...	3	...	...	5	...
Hall's Court ...										
Vicar Lane ...	7	...	22	...	3	...	...	...	3	2
Short's Court ...	4	4	24	...	4	3	...	...	4	...
Church Lane and Alley ...	7	2	34	...	4	1	...	2	4	...
Knifsmith Gate ...	4	...	13	...	...	3	...	...	...	...
Holywell Street ...	5	2	4	...	...	4	...	...	...	...
Court 5 ...	5	4	18	...	4	1	..	1	3	...
Gluman Gate ...	8	1	41	...	5	6	...	...	4	3
Long Court, High Street ...	8	8	41	...	8	2	..	3	4	1
Boythorpe Lane... ..	7	...	34	...	4	7	..	...	2	5
West Bars ...	38	14	150	1	8	25	...	4	24	5
West Row ...										
Maynard's Yard... ..										
Palin's Row ...	5	5bk	23	...	2	6	...	3	2	...
Other houses in South Ward	40	15bk	14	1	...	7	...	1	22	9
Total ...	241	128 87 of these bk. to bk.	756	22	72	114	0	30	131	47

## NORTH WARD.

COURT OR STREET.	No of Houses Inspected.	No. of Single or back to bk	No. of Persons.	Houses Unft.	Houses in bad repair.	Other Nuisances.	Houses with less than 5 rooms.			
							1	2	3	4
Prospect Street . . .	20	...	108	...	11	6	..	...	20	...
Albert Street ..	16	...	45	...	...	23	...	...	...	7
Dark Lane ...	12	3	68	2	9	5	...	...	...	..
Canal Wharf ...										
Parker's Yard ...	16	5	80	1	5	7	...	1	2	4
Parker's Place ...	6	3	34	1	3	5	1	2	1	1
No. 7 Court ...	3	3	16	...	...	2	...	3	...	...
Shakespeare Yard ...	15	15	48	4	4	8	...	6	8	...
Holywell Street...										
Total ...	88	29	399	8	32	56	1	12	31	12

## WEST WARD.

Sherwin's Row ...	12	...	62	..	11	4	...	..	6	6
Cross Street ...	16	2	55	...	2	16	...	...	...	13
Total ...	28	2	117	...	13	20	...	...	6	19



## Inspections or observations made.

Visits to Infected houses	...	...	...	..	155
Rooms disinfected after cases of Infectious disease	...			...	73
Letters sent to School Authorities	...	...	...		54
„ the Librarian	...	...	...	...	39
Drains tested by smoke apparatus	...	...	...	...	15
Visits to Schools	...	...	....	...	28
„ Common Lodging Houses	...	...	....		47
„ Cowsheds and Dairies	...	...	...	...	112
„ Slaughter Houses	...	...	...	....	98
„ Bakehouses	...	...	...	...	47
„ Offensive Trades...	...	...	...	...	33
„ Canal Boats	...	...	....	...	1
„ Factories and Workshops	...	...	...	...	106
Inspection of Sewers	...	...	...	...	31
Smoke observations	...	...	...	...	15
Inspections of Work in progress	...	....	...	...	762
Samples of Water obtained for analysis	...	...	...	...	10

## Sanitary condition of 65 houses infected with Scarlet Fever, Enteric Fever, and Diphtheria.

Houses infected with	No. of Houses.	Found in good Sanitary condition.	Nuisances arising from		
			Defective Ashpits.	Waste Pipes connected to Drain.	Defective Drains.
Scarlet Fever ... ..	39	35	2	2	0
Enteric Fever ... ..	19	10	5	5	2
Diphtheria and Membraneous Croup	7	4	2	0	1

## Nuisances.

Nature of Nuisance				No. of Notices served.	No. complied with.
HOUSES.					
Foul conditions	...	...	...	27	27
Structural Defects	...	...	...	113	106
Overcrowding	...	...	...	9	7
DRAINAGE.					
Waste Pipes connected	...	..	..	113	108
Yard Drains untrapped	...	..	..	74	71
Drains in bad repair or obstructed	...	..	..	178	152
Ineffectual Drainage	...	..	..	21	19
PRIVIES, W.C's., and ASHPITS					
Insufficient Privy accommodation	...	...	...	13	12
Defective Ashpits and Privies	...	...	...	127	117
Privies converted into W. C's.	...	..	..	9	9
Privies and Middens erected away from dwellings	...	...	...	12	12
Defective Water Closets	...	...	...	38	38
Defective Urinals	—	...	..	7	7
Offensive deposits	—	—	—	15	15
To cease keeping Swine	—	—	—	8	8
Animals improperly kept	—	—	—	3	3
Total				772	711

Food and Drugs Acts.

6 samples under the above Acts were purchased for the purpose of analysis by the Borough Analyst. 4 of milk and 2 of butter. 1 sample of milk was certified to be of superior quality, 2 as genuine, and the other one as suspicious. Both samples of butter were certified as genuine.

Factory and Workshops Acts.

105 visits have been made to Factories and Workshops in the Borough during the year, and 8 complaints were made to occupiers for contravention of the Acts, as follows :

Whitewashing	...	...	...	4
Overcrowding	...	...	...	1
Obstructed Drain	...	..	...	1
Defective W.C. and Privy	...	...	...	2

The necessary requirements in each case was carried out without further action being taken.

Summary of Work carried out under the Bye-laws relating to Cowsheds and Dairies.

112 Inspections have been made of the 38 Cowsheds in the Borough.

Although there is a great improvement in the general condition of the Cowsheds, much remains to be done before many of them can be said to be in such a state as to comply with the Bye-laws.

The table below shews the number of informal Notices issued, and the number of requirements carried out.

Number and position of Cowsheds on Register.			Over-crowding.		Ventilation & Lighting.		Drainage.		Manure receptacle.		Water supply.	
			Notices issued.	Abated.	Notices issued.	Abated.	Notices issued.	Abated.	Notices issued.	Abated.	Notices issued.	Abated.
North Ward	...	.. 6	2	1	6	2	4	2	5	1	0	0
South Ward	...	.. 5	0	0	2	1	2	1	1	0	1	0
West Ward	...	... 27	11	0	27	4	20	5	25	6	6	2
Total			38	13	1	35	7	26	8	31	7	2

## Slaughter-Houses.

98 visits to the 33 slaughter-houses have been made during the year. All were found to be in a clean and sanitary condition. No complaint could be made of the cattle slaughtered therein.

The table below shows the position and number of slaughter-houses.

No. of Slaughter-houses on register.	North Ward.	South Ward.	West Ward.
	5	17	11

## Offensive Trades.

These consist mainly of premises used for tripe boiling and for the reception of fat and offal. 35 visits have been made to the 10 premises on the register, and all were found in a satisfactory condition.

## Bakehouses.

20 Bakehouses have been registered to which 47 visits have been made. They were found in a clean state and taken as a whole are in a much improved condition.

## Ashpit Cleansing.

	North.	South.	West.	Total.
Notices from Public to empty ashpits ...	1451	1248	301	3000
Number emptied ... ..	1915	1761	1537	5213
Cost of each ashpit emptied ... ..	5/2½	5/1¾	*5/2½	

\* Includes the emptying of 2600 pails per year.



**Articles Disinfected by the Steam Disinfector.**

Mattresses	...	...	...	69
Beds	...	...	...	37
Bolsters or Pillows	...	...	...	98
Bolsters or Pillow Cases	...	...	...	60
Sheets	...	...	...	51
Blankets	...	...	...	64
Counterpanes	...	...	...	37
Curtains or Bed-Hangings	...	...	...	26
Carpets or Mats	...	...	...	51
Articles of Male Clothing	...	...	...	36
Articles of Female Clothing	...	...	...	62
Miscellaneous	...	...	...	67
				<hr/>
				658





